



FOODSERVICE

**Product Formulation Statement (Product Analysis) for Meat/Meat Alternate (M/MA) Products**  
**School Year 2014 - 2015**

Child Nutrition Program operators should include a copy of the label from the purchased product carton in addition to the following information on letterhead signed by an official company representative.

Product Name: Shredded Mild Cheddar Cheese (yellow) Code No.: 41749

Manufacturer: Land O'Lakes, Inc. Case/Pack/Count/Portion/Size: 4/5 lb. pouches

**I. Meat/Meat Alternate**

Please fill out the chart below to determine the creditable amount of Meat/Meat Alternate

\*Creditable Amount - Multiply ounces per raw portion of creditable ingredient by the FBG Yield Information.

Description of Creditable Ingredients per Food Buying Guide (FBG)	Ounces per Raw Portion of Creditable Ingredient	Multiply	FBG Yield/ Servings Per Unit	Creditable Amount *
Cheddar cheese	1 oz.	X	1 oz.	1 m/ma
		X		
		X		
A. Total Creditable M/MA Amount <sup>1</sup>				1 m/ma

**II. Alternate Protein Product (APP)**

If the product contains APP, please fill out the chart below to determine the creditable amount of APP. If APP is used, you must provide documentation as described in Attachment A for each APP used.

Description of APP, manufacturer's name and code number	Ounces dry APP per portion	Multiply	% of Protein As-Is*	Divide by 18**	Creditable Amount APP***
		X		÷ by 18	
		X		÷ by 18	
		X		÷ by 18	
B. Total Creditable APP Amount <sup>1</sup>					
C. TOTAL CREDITABLE AMOUNT (A+B rounded down to nearest 1/4 ounce)					1 m/ma

\*Percent of Protein As-Is is provided on the attached APP documentation.

\*\*18 is the percent of protein when fully hydrated.

\*\*\*Creditable amount of APP equals ounces of Dry APP multiplied by the percent of protein as-is divided by 18.

<sup>1</sup>Total Creditable Amount must be rounded down to the nearest 0.25oz (1.49 would round down to 1.25 oz meat equivalent). Do not round up. If you are crediting M/MA and APP, you do not need to round down in box A (Total Creditable M/MA Amount) until after you have added the Total Creditable APP Amount from box B to box C.

Total weight (per portion) of product as purchased \_\_\_\_\_ 1 oz. \_\_\_\_\_

Total creditable amount of product (per portion) \_\_\_\_\_ 1 oz. \_\_\_\_\_

(Reminder: Total creditable amount cannot count for more than the total weight of product.)

I certify that the above information is true and correct and that a 1 ounce serving of the above product (ready for serving) contains 1 ounces of equivalent meat/meat alternate when prepared according to directions.

I further certify that any APP used in the product conforms to the Food and Nutrition Service Regulations (7 CFR Parts 210, 220, 225, 226, Appendix A) as demonstrated by the attached supplier documentation.

S. Mehta  
Signature

VP - R&D, Dairy Foods  
Title

Shirish Mehta  
Printed Name

August 28, 2014  
Date



# Product Bulletin

**Product Code #41749**  
**5 lb. Shredded Mild Cheddar (SCP)**

## Product Description

4/5 lb. Shredded yellow mild cheddar cheese. Meal Contribution Credits per 1 oz. Serving: 1m/ma.

## Ingredients

Cheddar cheese [cultured pasteurized milk, salt, enzymes, annatto (color)], anticaking blend [potato starch, cellulose, natamycin (natural mold inhibitor)].

CONTAINS: Milk

Nutrition Facts		
Serving Size: 1/4 cup (1 oz) (28g)		
Servings per Container: 80		
Amount Per Serving:		
Calories 110		
Calories from Fat 80		
		% Daily Value*
Total Fat	9 gm	14%
Saturated Fat	6 gm	30%
Trans Fat	0 gm	
Cholesterol	30 mg	10%
Sodium	190 mg	8%
Total Carbohydrate	1 gm	0%
Fiber	0 gm	0%
Sugar	0 gm	
Protein	7 gm	
Vitamin A		6%
Calcium		20%
Vitamin C		0%
Iron		0%
*%Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs.		

Land O'Lakes, Inc., Foodservice Division, P.O. Box 64101, St. Paul, MN 55164

5/18/2015

Phone: 1-800-328-1322 FAX: 651-481-2285

email: [foodservice@landolakes.com](mailto:foodservice@landolakes.com) website: [www.landolakesfoodservice.com](http://www.landolakesfoodservice.com)

Land O'Lakes, Inc. maintains a quality assurance program for the quality of all raw materials, process operating conditions, and finished product requirements. The information provided is based upon our research and is believed to be accurate, but no guarantee of its accuracy is made. In every case, Land O'Lakes urges and recommends that customers, before using any product in production, make their own tests to determine to their own satisfaction whether the product is of acceptable quality and is suitable to their particular purposes under their own operating conditions. Please note that the information within this document is subject to change. Such information is provided for customer's informational purposes only and any other use by customer is in its sole discretion, and Land O'Lakes shall have no liability therefore.

Land O'Lakes disclaims all representations or warranties, express or implied, and expressly disclaims any warranty of merchantability or fitness for a particular purpose.



# Product Bulletin

## Product Code #41749 5 lb. Shredded Mild Cheddar (SCP)

### Food Safety

Land O'Lakes, Inc. regards the Hazard Analysis Critical Control Program (HACCP) as the cornerstone of a food safety system. HACCP focuses on food safety by analysis and control of potential biological, chemical and physical hazards. An internationally recognized system that is required by many customers, HACCP has been mandated for some industries by the FDA and USDA. All Land O'Lakes, Inc. - Dairy Foods production facilities have approved Hazard Analysis Critical Control Point systems in place. The Dairy Foods manufacturing facilities at Land O'Lakes, Inc. have targeted assessment programs for HACCP. In addition, Land O'Lakes, Inc. provides corporate guidance, oversight and assesses compliance of the systems.

### Packaging

Case Dimensions	(D) 12.38 in. (H) 14.56 in. (W) 9 in.
Case Tare Weight	1.5 LB
Case Cube	.9386 Cubic Feet
Case Gross Weight	21.5 LB
Case Net Weight	20 LB
Cases per Layer	17 EA
Cases per Pallet	68 EA
Layers per Pallet	4 EA
Package Dimensions	(D) 2 in. (H) 15 in. (W) 9.5 in.

### Shipping and Storage

Refrigerated: 34° to 45°F or 1° to 7°C

### Product Shipping Policy

Land O'Lakes products are coded with an Expiration Date. Land O'Lakes guarantees a minimum of 90 days of freshness from the date of shipment from Land O'Lakes warehouse facilities when product is handled and stored as recommended

### Total Shelf Life

This product has a total shelf life of 150 days from date of manufacture.

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